

FIG. 1A

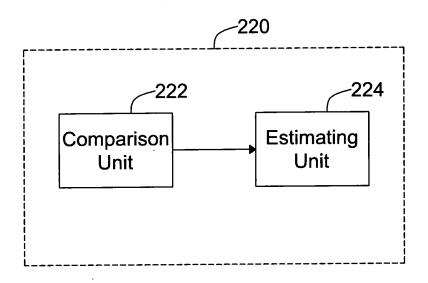
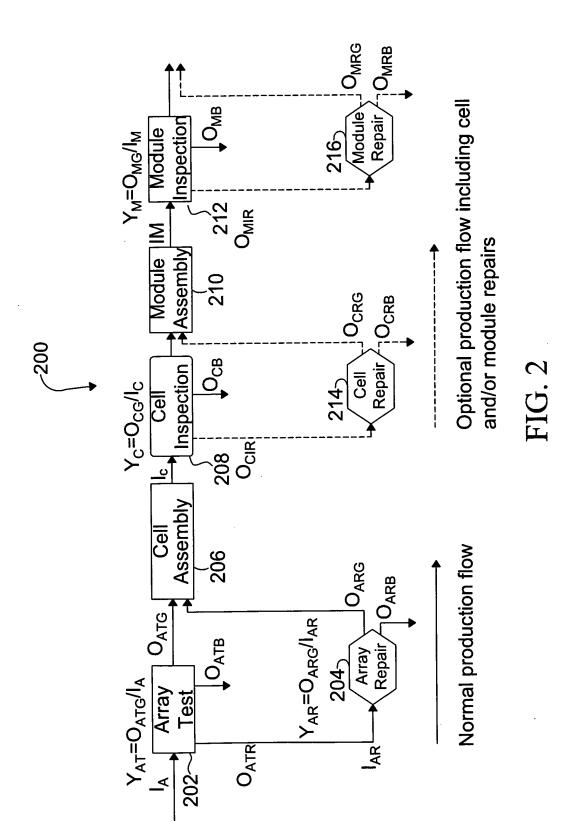


FIG. 1B



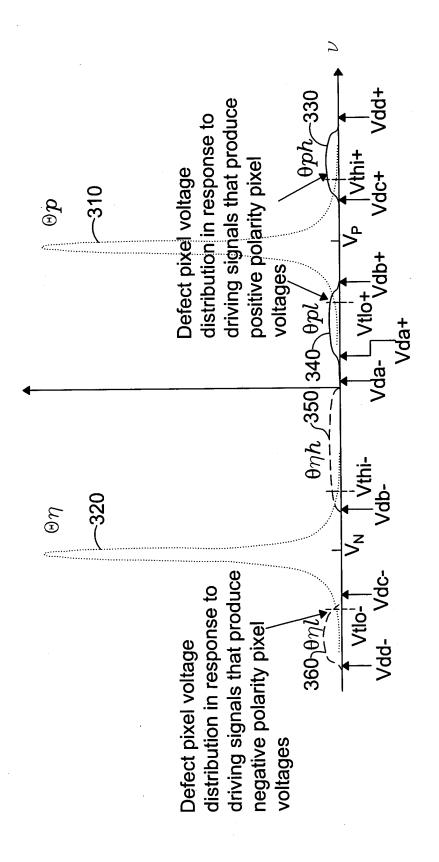


FIG. 3A

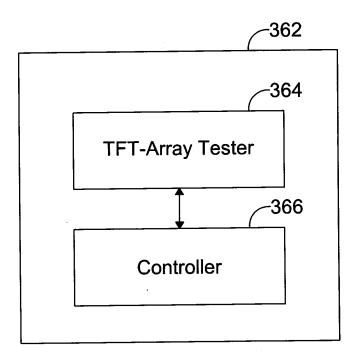


FIG. 3B

(1) Sensor measurement with small standard deviation, $\sigma_{\rm p}$.

Defective pixels in [⊕]pDefective pixels in

(2) Sensor measurement with large standard deviation, $\sigma_{\rm p}$.

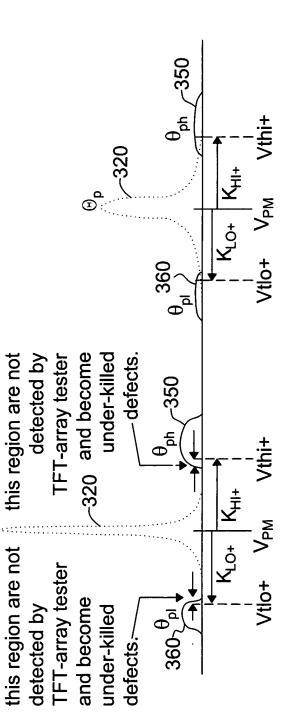


FIG. 3C

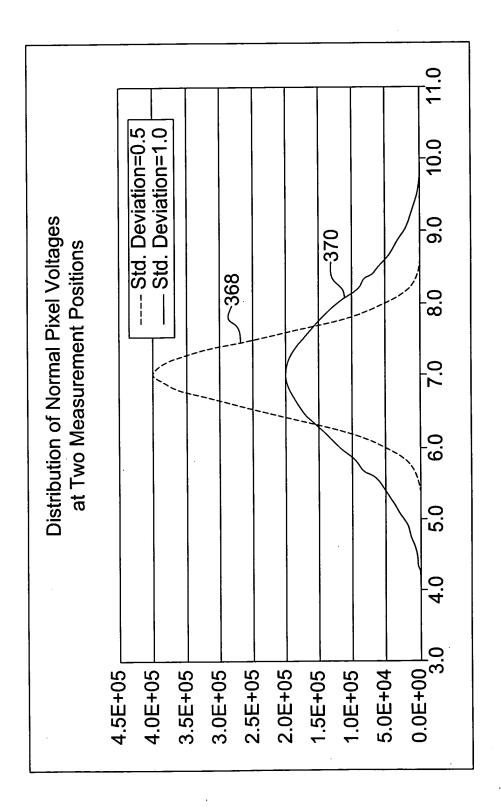


FIG. 3I

(1) Sensor measurement with small standard deviation, $\sigma_{\rm p}$.

(2) Sensor measurement with large standard deviation, $\sigma_{\rm P}$.

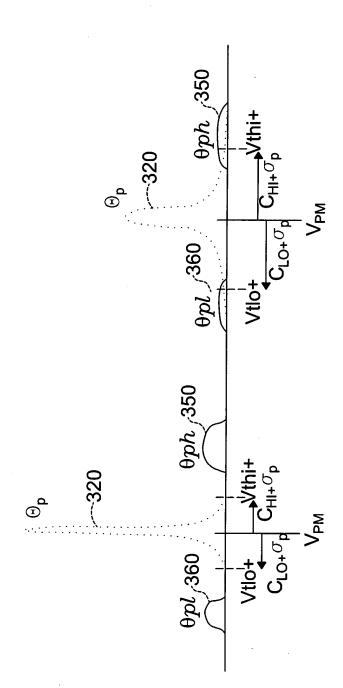


FIG. 3E

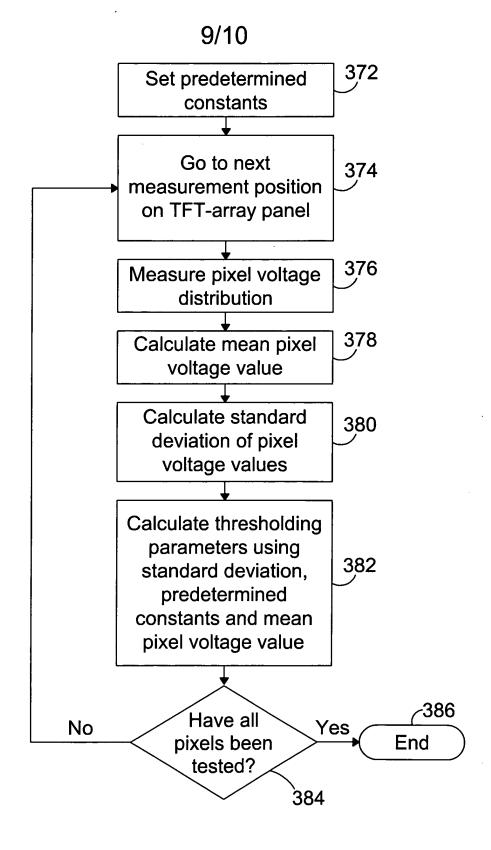


FIG. 3F

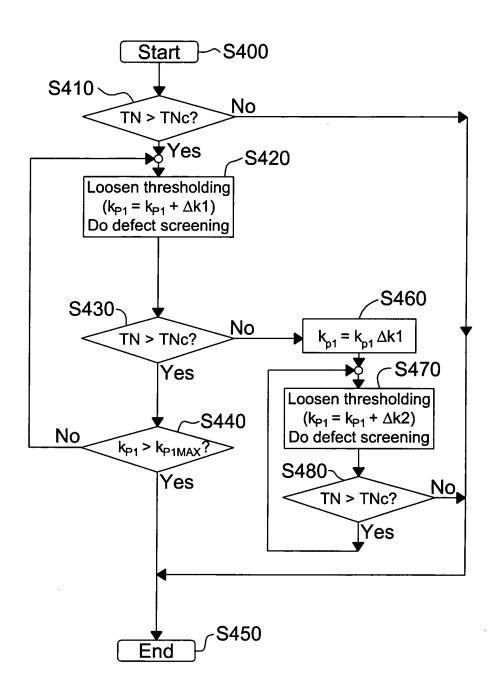


FIG. 4